## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7852	455/522,63.1,63.2,67.13,68,69,70.cds. or 370/317,318.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:53
L2	3601	(channel near3 gain) and ((process\$4 near3 gain) or (cod\$4 near3 gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54
L3	284434	power near5 (value or number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54
L4	1596	(channel near3 gain) same ((process\$4 near3 gain) or (cod\$4 near3 gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54
L5	32	L3 same L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54

L6	7852	455/522,63.1,63.2,67.13,68,69,70.ccls. or 370/317,318.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54
L7	32	L3 same L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54
L8	6	L7 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:54
L9	26346685	(@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55
L10	6	L7 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55

L11	6	L10 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55
L12	19	L7 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55
L13	70936	interfer\$5 and noise and ((signal near4 ratio) or SIR or CIR or CNR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55
L14	70936	interfer\$5 and noise and ((signal near4 ratio) or SIR or CIR or CNR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55
L15	603	L4 and L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:55

L16	603	L4 and L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L17	50	L16 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L18	50	L16 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L19	41	L18 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L20	72490	interfer\$5 and noise and ((signal near4 ratio) or SIR or SNR or CIR or CNR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56

L21	627	L20 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L22	51	L21 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L23	41	L22 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:56
L24	24170	(message command frame packet information send\$4 transmit\$4 receiev\$4) same (interfer\$5 and noise and ((signal near4 ratio) or SIR or SNR or CIR or CNR or BER FER BLER))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:57
L25	1686	L24 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:57

L26	1072	L25 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:57
L27	26	L25 and L9 and (WCDMA and TDD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:59
L28	12408	(message command frame packet information send\$4) same (interfer\$5 and noise and ((signal near4 ratio) or SIR or SNR or CIR or CNR or BER FER BLER))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:59
L29	998	L28 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:59
L30	626	L29 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 09:59

L31	2594	(message command frame packet) same (interfer \$5 same noise same ((signal near4 ratio) or SIR or SNR or CIR or CNR or BER FER BLER))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04
L32	1283	L31 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:00
L33	626	L29 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:00
L34	1283	L31 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:01
L35	601	(power near3 control near3 loop) same (simultaneous\$4 or parallel\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:02

L36	7852	455/522,63.1,63.2,67.13,68,69,70.ccls. or 370/317,318.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:02
L37	135	L35 and L36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:02
L38	135	L35 and L36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:02
L39	96	L38 and (@ad<="20021227" @rlad<="20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:02
L40	3	(power near3 control near3 loop) same (simultaneous\$4) same (uplink reverse upstream) same ((time adj slot) TDD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:02

L41	6070	(power near5 adjust\$4) same (uplink reverse upstream)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:03
L42	812	L41 and L36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:03
L43	570	L42 and (@ad<="20021227" @rlad<="20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:03
L44	505	L43 and (CDMA WCDMA TDD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:03
L45	209	(power near5 adjust\$4) same (uplink reverse upstream) same (TDMA (time adj slot) TDD (tdd adj frame))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:04

L46	42	L45 and L36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:04
L47	33	L46 and (@ad<="20021227" @rlad<="20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:04
L48	1	((transmit near3 power) (signal near2 interference near2 ratio) (inter near3 cell near3 interference near3 power) (channel near3 gain) (processing near3 gain) (mobile near3 terminals near4 time near3 slot) (power near3 control near3 message)).clm.		AND	ON	2008/09/04 10:08

## 9/4/2008 10:38:47 AM

 $C:\ \ Documents\ \ and\ \ Settings\ \ \ mkhan\ \ \ My\ \ Documents\ \ EAST\ \ \ \ Workspaces\ \ 10540689\ \ \ 10540689. wsp$